Manhole In	spection Summary	Manhole # S25A042MH
Printed On: 3/26	5/2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	SA Node: 042 Status: Found	Insp Date: 11/27/07 1:16 PM
Incomplete Cor	mments	Crew: ADS4
		Inspector: ADS4
		Firm: ADS
Location	Address: 1116 HARLEM AVE	Cross Street: CARROLTON-ALLEY- ARLINGTON
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) L	ength: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Wat	er Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound ☐ (Cracked Leaks
Chimney / Frame Adjustment		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ R	oots 🗌 Wall
Corbel	Material: Brick Parged T	ype: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	pose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Bench	✓ Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Channel	Material: Brick Parged	
Channel E	xposure: Fully Open Junc Dist: 0 near	rest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

Manhole # S25A__042MH

Printed On: 3/26/2009 Page 2 of 3

Location View



Defect 1



CORBEL INFILTRATION

Top View



Manhole Inspection Summary

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12 O'Clock Outflow

Printed On: 3/26/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



CORBEL INFILTRATION

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.92 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow Drop In @ 9 O'Clock



CORBEL INFILTRATION

Drop: Outside Rod and Bar
Angled: Yes Reading: 8.59 (ft.)
Inv Depth: 9.59 (ft.)
Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection